

## CONSTRUCTION EQUIPMENT VOLVO A40G 752090 - DROP BOX



## Sample No: VCP450811

**Oil Type:** VOLVO PREMIUM GEAR OIL 85W-140 GL-5

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Job	No:

VOLVO				
	E INFORMATION			
Sample Number	-	VCP450811	 	
Sample Date		26 Jun 2024	 	 ALTA EQUIPMENT COMPANY
Machine Hours		1363	 	 5151 DR MARTIN LUTHER KING BLVD
Oil Hours		0	 	 FORT MYERS, FL
Oil Changed		Changed	 	 US 33905
Sample Status		ATTENTION	 	 Contact: TODD LARK
				tlark@altaequipfl.com
OIL CON				T:
Visc @ 40°C	cSt	49.5	 	 F: (239)481-3302
VISC @ 40 C	CSL	49.5	 	
VOLVO				Diagnosis
Contai	MINATION			The oil change at the time of
Water	%	NEG	 	 sampling has been noted. Resample
Silicon	ppm	21	 	 at the next service interval to
Sodium	ppm	8	 	 monitor.All component wear rates
Potassium	ppm	3	 	 are normal. There is no indication of
				any contamination in the oil. The oil
WEAR I	ΜΕΤΛΙς			viscosity is lower than normal.
WLAK I	METALS			Confirm oil type.
Iron	ppm	<b>111</b>	 	
Copper	ppm	<b>10</b>	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	<b>1</b>	 	
Molybdenum	ppm	8	 	
Nickel	ppm	0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	3	 	
Vanadium	ppm	<1	 	
VOLVO				
ADDITI	VES			
Calcium	ppm	37	 	 •
Magnesium	ppm	<b>1</b>	 	
Zinc	ppm	<b>7</b> 9	 	
Phosphorus	ppm	2242	 	
Barium	ppm	■<1	 	
Boron	ppm	<b>109</b>	 	

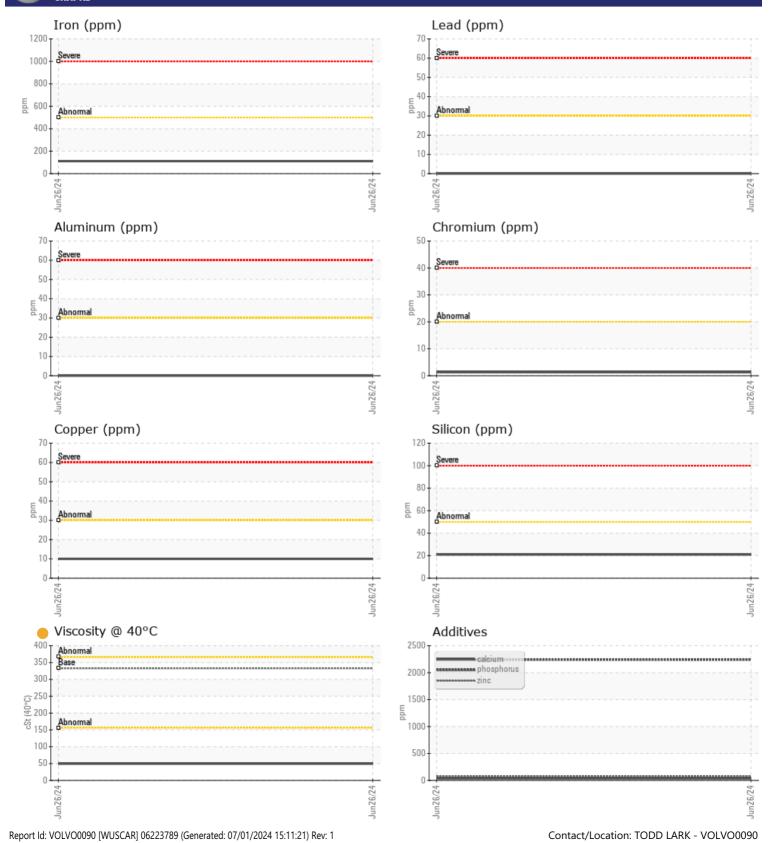
Depot: VOLVO0090 Unique No: 11101986 Signed: Don Baldridge Report Date: 01 Jul 2024 Contact/Location: TODD LARK - VOLVO0090

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



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